

Serial No.: 09/240,524

Docket No.: KCC-14,026

IN THE SPECIFICATION:

at Page 10, line 10, delete "first (inlet) end 22" and insert --first (inlet) end 21--;

at Page 10, line 10, delete "second (outlet) end 24" and insert --second (outlet) end 22--;

at Page 10, line 16, delete "from the second end 22 to the first end 20" and insert --from the first end 21 to the second end 22--; and

at Page 10, line 17, delete "first end 20" and insert --first end 21--;

IN THE CLAIMS:

1. (Amended) A thermal transfer roller, comprising:

an outer shell¹², an inner shell¹⁴, and an annulus between the outer and inner shells;

at least a first end chamber in fluid communication with the annulus;

a roller journal in communication with the annulus; and

a plurality of channels⁴⁶ in the first end chamber^{28, 35}, each channel having a first end closer to the roller journal²⁴ and a second end closer to the annulus¹⁶;

wherein the second end of each channel is wider than the first end of the channel, and each channel becomes progressively wider between the first end and the second end thereof.

Sub C3

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14. (Amended) A thermal transfer roller, comprising:

an outer shell, an inner shell, and an annulus between the outer and inner shells;

an inlet end chamber in communication with the annulus;

a plurality of channels in the inlet end chamber, each having a wider end closer to the annulus and a narrower end further away from the annulus, wherein each channel becomes progressively wider between the narrower end and the wider end thereof;

an outlet end chamber in communication with the annulus; and

a plurality of channels in the outlet end chamber, each having a wider end closer to the annulus and a narrower end further away from the annulus, wherein each channel becomes progressively wider between the narrower end and the wider end thereof.